Sheet 1

Form PTO-1449 (REV. 1/06)

US Dept. of Commerce PATENT & TRADEMARK OFFICE

ATTY DOCKET NO. 115572.01

APPLICATION NO. 10/524,110

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Harlan Arthur HURWITZ et al.

FILING DATE December 5, 2005 **GROUP** 3627

U.S. PATENT DOCUMENTS Examiner Cite Document Number Date Name Initials No. 1 2002/0011393 A1 01/31/2002 Siemens 4,310,885 01/12/1982 Azcua et al. 2 01/11/2000 Kobayashi et al. 3 6,014,649 2002/0111886 A1 08/15/2002 Chenevich et al. 4 5 6,006,989 12/28/1999 Ademmer et al. 09/08/1998 6 5,804,804 Fukatsu et al. 07/25/2002 Bellis et al. 7 2002/0096564 A1 06/24/1997 8 5.641.039 Dumont 9 5,550,360 08/27/1996 Muraoka 05/30/2002 10 2002/0065885 A1 Buonanno et al. 2002/0063034 A1 05/30/2002 Dobbins 11 6,128,402 10/03/2000 Jones et al. 12 13 6,363,164 B1 03/26/2002 Jones et al. 11/29/1994 14 5,368,149 Ibarrola Haseltine et al. 6,578,015 B1 06/10/2003 15 6,226,624 B1 05/01/2001 Watson et al. 16 01/22/2002 Herman et al. 17 6,341,353 B1 18 6,659,340 B2 12/09/2003 Siemens 5,796,083 08/18/1998 Kenneth et al. 19 20 6,481,620 B1 11/19/2002 Katou et al. FOREIGN PATENT DOCUMENTS With With Examiner Cite English English Initials Document Number Date Country No. Translation Abstract OTHER DOCUMENTS Examiner Cite Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Initials No. **EXAMINER DATE CONSIDERED**

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Date: September 30, 2009

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| | | U. | S. PATEN | r Docum | IENTS | | | | | | |
| Examiner Initials | Cite No. | Document Number | Date | | | Name | | | | | |
| | 21 | 6,081,791 | 06/27/2000 | | Clark | | | | | | |
| | 22 | 2002/0111907 A1 | 08/15/2002 | | Ling | | | | | | |
| | 23 | 2003/0163382 A1 | 08/28/2003 | | Stefanik et al. | | | | | | |
| | 24 | 5,695,038 | 12/09/1997 | | Keith et al. | | | | | | |
| | 25 | 2002/0103663 A1 | 08/01/2002 | | Bankier et al. | | | | | | |
| | 26 | 5,453,601 | 09/26/1995 | | Rosen | | | | | | |
| | 27 | 5,892,900 | 04/06/ | 1999 | Ginter et al. | | | | | | |
| | 28 | 5,984,178 | 11/16/ | 1999 | Gill et al. | | | | | | |
| | 29 | 2002/0030101 A1 | 03/14/ | /2002 | Inoue et al. | | | | | | |
| | 30 | 2003/0217005 A1 | 11/20 | /2003 | Drummond et al. | | | | | | |
| | 31 | 2005/0096994 A1 | 05/05/ | /2005 | Drummond et al. | | | | | | |
| | 32 | 4,365,700 | 12/28 | /1982 | Arimoto et al. | | | | | | |
| | 33 | 5,313,050 | 05/17 | /1994 | Hiroki et al. | | | | | | |
| - | 34 | 6,213,310 B1 | 04/10 | /2001 | Wennersten et al. | | | | | | |
| - | 35 | 6,554,185 B1 | 04/29 | /2003 | Montross et al. | | | | | | |
| | 36 | 6,845,907 B1 | 01/25 | /2005 | Enright | | | | | | |
| | 37 | 7,110,954 B2 | 09/19 | /2006 | Yung et al. | | | | | | |
| | 38 | 7,120,365 B2 | 10/10 | /2006 | Yamazaki | | | | | | |
| | 39 | 2002/0063035 A1 | 05/30 | /2002 | Blad et al. | | | | | | |
| | 40 | 2003/0149630 A1 | 08/07 | /2003 | Jacobs et al. | | | | | | |
| | | FORI | EIGN PAT | ENT DOC | CUMENTS | | | | | | |
| Examiner Initials | Cite No. | Document Number | Da | ate _ | Country | | With English Abstract | With English Translation | | | |
| | | | | | | | | | | | |
| | OTHER DOCUMENTS | | | | | | | | | | |
| Examiner Initials | Cite No. | | | | | | | | | | |
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| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
| Examiner Initials | Cite No. | Document Number | Da | te | | Name | | | | | |
| | 41 | 2004/0249718 A1 | 12/09/2004 | | Kuroda et al. | | | | | | |
| | 42 | 2005/0108168 A1 | 05/19/2005 | | Halpin et al. | | | | | | |
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| Examiner Initials | Cite No. | Document Number | Da | ite | Country | | With English Abstract | With English Translation | | | |
| | 43 | EP 0 724 242 A2 | 07/31. | /1996 | EUROPE | | | | | | |
| | 44 | WO 03/046841 A1 | 06/05 | /2003 | WIPO | | | | | | |
| | 45 | WO 03/046842 A1 | 06/05 | /2003 | WIPO | | | | | | |
| | 46 | WO 03/046845 A2 | 06/05 | /2003 | WIPO | | | | | | |
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